EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	972	(porous near2 (particle particulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (resin plastic cement sealant binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:36
L3	1842	(porous near2 (particle particulate)) with (ceramic polyolefin (styrene near3 divinylbenzene polyacrylate polymethacrylate polyalkylacrylate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:37
L4	94	l2 and l3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:37
L5	1842	(porous near2 (particle particulate)) with (ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polymethacrylate polyalkylacrylate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:53
L6	1871	(porous near2 (particle particulate)) with (ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:53
L7	98	l2 and l6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:53
L8	4	l7 not l4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:53

L9	1823	((ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (resin plastic cement sealant binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:55
L10	45	((porous ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (glaz$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:56
L11	1012	(porous near2 (particle particulate microparticle microparticulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (resin plastic cement sealant binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:57
L12	98	l11 and l6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:57
L13	0	l12 not l7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:58
L14	45	((porous ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (glaz$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 14:58
L15	32	l14 and (porous porosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:07

L16	32	l14 and (porous porosity microporous microporosity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:07
L17	1267	(porous porosity microporous microporosity) with ((silicon adj2 carbide) "sic") with (particle particulate microparticle microparticulate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:08
L18	18	l17 and glaz$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:09
L19	1852	((ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (resin plastic cement sealant binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:14
L20	839	l19 and (density (specific adj2 gravity) (apparent adj2 density))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:16
L21	122	l19.ab. and (density (specific adj2 gravity) (apparent adj2 density))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:16
L22	46	"4923714" "4869960"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:24
L23	35	("3026938" | "3506598" | "3929191" | "3935339" | "4162165" | "4349645" | "4397967" | "4418161" | "4443347" | "4518039" | "4527627" | "4529751" | "4553596" | "4581253" | "4585064" | "4632876" | "4660642" | "4664819" | "4680230" | "4733729").PN. OR ("4923714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/23 15:28

L24	42	("3026938" | "3506598" | "3929191" | "3935339" | "4102401" | "4162165" | "4349645" | "4397967" | "4418161" | "4443347" | "4518039" | "4527627" | "4529751" | "4553596" | "4581253" | "4585064" | "4632876" | "4660642" | "4664819" | "4680230" | "4733729").PN. OR ("4869960").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/23 15:29
L25	49	l23 l24	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/23 15:29
L26	22	(porous porosity microporous microporosity) and l25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:33
L27	21	(glaz$5 firing fired) and l25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 15:35
L28	2	"4632305".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:20
L29	2	"4632876".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:20
L30	2	"6508305".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:22
L31	0	l2 and l3 and (clay near5 stabiiz$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:40
L32	11	l2 and l3 and (clay near5 stabiiz$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:40

L33	34	(US-20060180307-$ or US-20040200617-$ or US-20040009340-$ or US-20020066233-$ or US-20060073980-$ or US-20050109506-$ or US-20050006095-$ or US-20050064194-$ or US-20040040708-$ or US-20090008094-$ or US-20030157329-$).did. or (US-4694905-$ or US-6107429-$ or US-6881483-$ or US-6833185-$ or US-6894008-$ or US-6004637-$ or US-7066258-$ or US-7063151-$ or US-6772838-$ or US-6330916-$ or US-5609207-$ or US-6059034-$ or US-4923714-$ or US-4869960-$ or US-4680230-$ or US-4254201-$ or US-6080221-$ or US-4632876-$).did. or (EP-308257-$).did. or (US-20050006095-$ or US-20040200617-A-$ or US-20040040708-A-$ or WO-9310062-A-$ or WO-0174951-$ or US-5635454-$ or EP-308257-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/09/23 16:43
L34	10	l33 and (clay near5 stabiliz$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:43
L35	22	silane with (clay near5 stabiliz $)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:47
L36	21	("20030102128" l "4733729" l "4850430" l "4921820" l "5582249" l "6047772" l "6059034" l "6169058" l "6330916" l "6364018" l "6439310" l "6508305").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:57
L37	6	("4462466" l "4654266" l "5699860").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:57
L38	22	("20030050432" l "20050006095" l "3149674" l "4078610" l "5950727" l "5960878" l "5964291" l "6311773" l "6372678").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:57

L39	2	("6766817").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:57
L40	129	("20030224165" | "20040023812" | "20040023818" | "20040149441" | "20040224165" | "20050011648" | "20050028976" | "3089542" | "3149673" | "3335796" | "3492147" | "3659651" | "3888311" | "3929191" | "4439489" | "4493875" | "4547468" | "4547506" | "4585064" | "4632876" | "4680230" | "4717594" | "4796701" | "4869960" | "4875525" | "4888240" | "4923714" | "5175133" | "5240654" | "5422183" | "5492178" | "5531274" | "5547506" | "5597784" | "5604184" | "5799734" | "5837656" | "5924488" | "5948734" | "5955144" | "6079492" | "6114410" | "6194355" | "6211120" | "6258157" | "6328105" | "6439309" | "6503676" | "6582819" | "6632527" | "6667261" | "6705400" | "6725931" | "6742590" | "6749025" | "6772838" | "6830105" | "7036591").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:57
L41	22	("20030083206" | "20050019574" | "20050022991" | "20050130848" | "20050257929" | "6406789" | "6668926" | "6729404" | "6892813" | "6945329" | "7044220").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:58
L42	199	l36 l37 l38 l39 l40 l41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 16:58
L43	5	("4869960" "4923714" "4632876").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:25

L44	2931	((porous porosity microporous microporosity ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) with (treat$4 impregnat$4 infus$4 coat$4) with (resin plastic cement sealant binder glaz$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:26
L45	19	l42 and l44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:26
L46	145	((porous porosity microporous microporosity ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) with (glaz$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:32
L47	0	l42 and l46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:33
L48	278	((porous porosity microporous microporosity ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) same (glaz $5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:33
L49	0	l42 and l48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:33

L50	3329	((porous porosity microporous microporosity ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) same (glaz$5 fired firing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:35
L51	7	l42 and l50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:35
L52	4934	((porous porosity microporous microporosity ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) same2 (glaz$5 fired firing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:36
L53	8	l42 and l52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:36
L54	9020	((porous porosity microporous microporosity ceramic polyolefin (styrene near3 divinylbenzene) polyacrylate polyacrylic polymethacrylate polymethacrylic polyalkylacrylate polyalkylacrylic) near2 (particle particulate microparticle microparticulate)) and (glaz$5 fired firing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:36
L55	20	l42 and l54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/23 17:36
S25	496814	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:00

S26	317795	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:26
S27	1222941	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:00
S28	605176	epox$6 diepox$6 triepox$6 polyepox$6 glycidyl$ diglycidyl$ triglycidyl$ tetraglycidyl$ polyglycidyl$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:01
S51	8898	428/402.ccls. 428/403.ccls. 428/404.ccls. 428/405.ccls. 428/406.ccls. 428/407.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:27
S52	32	stephenson-chris$.in. stephenson-chris$-john.in. stephenson-chris$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:28
S53	32	rickards-al$.in. rickards-al$-ray.in. rickards-al$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:28
S54	42	brannon-har$.in. brannon-har$-dean.in. brannon-har$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:29
S55	440	gupta-d$.in. gupta-d$-$.in. gupta-saty$.in. gupta-saty$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:30
S56	3	S52 and S53 and S54 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:31
S57	600	(("bj" "b.j.") with servic$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:31

S58	57	(S52 S53 S54 S55) and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:32
S59	1036	(S52 S53 S54 S55) S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:32
S60	1016672	poros$ porous$ permeab$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:32
S61	197	S59 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:33
S62	27166	apparent near5 (density (specific adj2 gravity) "sg" "s. g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:36
S63	15	S61 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:38
S64	152	S51 and S60 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:38
S65	9937	"507"/$.ccls. 507/219.ccls. 507/269.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:52
S66	1018366	poros$ porous$ permeab$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:33
S67	3777	S65 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:33

S68	234	S65 and (S66 with (particle particulate) with (coat coated coating treat treatment treated treating modify modifi$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:35
S69	135	S65 and (S66 with (particle particulate) with (coat coated coating modify modifi$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:35
S70	20	S65 and (S66 with (particle particulate) with (coat coated coating modify modifi$5)) and glaz$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:52
S71	0	(507/219.ccls. 507/269.ccls.) and ((workover near3 brine) same emulsion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:53
S72	8	(507/219.ccls. 507/269.ccls.) and (workover near3 brine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:56
S73	69	(507/219.ccls. 507/269.ccls.) and brine and (sand near4 (control controlled controlling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:57
S74	20	us-20050257929-$.did. us-20050130848-$.did. us-20050022991-$.did. us-20050019574-$.did. us-200300832206-$.did. ("7044220" "6945329" "6892813" "6729404" "6668926" "6406789").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:27
S75	20	us-20050257929-$.did. us-20050130848-$.did. us-20050022991-$.did. us-20050019574-$.did. us-20030832206-$.did. ("7044220" "6945329" "6892813" "6729404" "6668926" "6406789").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:27
S76	22	us-20050257929-$.did. us-20050130848-$.did. us-20050022991-$.did. us-20050019574-$.did. us-20030083206-$.did. ("7044220" "6945329" "6892813" "6729404" "6668926" "6406789").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:27

S77	1018366	poros$ porous$ permeab$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:28
S78	5	S76 and (S77 with (particle particulate) with (coat coated coating modify modifi$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:28
S79	9937	"507"/$.ccls. 507/219.ccls. 507/269.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:35
S80	135	S79 and (S77 with (particle particulate) with (coat coated coating modify modifi$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:35
S81	213266	(reduc$4 lower$4) near5 (density (specific adj2 gravity) "sg" "s.g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:36
S82	4	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:38
S83	2	S76 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:53
S84	188	us-20060102128-$.did. us-20030050432-$.did. us-20050006095-$.did. us-20050028976-$.did. us-20050011648-$.did. us-20040224165-$.did. us-20040149441-$.did. us-20040023818-$.did. us-20030224165-$.did. us-20040023812-$.did. us-20060127363-$.did. us-20040043005-$.did. ("4733729" "4850430" "4921820" "5582249" "5582250" "6047772" "6059034" "6169058" "6330916" "6364018" "6439310" "6508305" "4462466" "4654266" "5699860" "3149674" "4078610" "5950727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:51

		"5960878" "5964291" "6311773" "6372678" "6766817" "6830105" "6772838" "6742590" "6725931" "6708400" "6632527" "6582819" "6528157" "6503676" "6439309" "6328105" "6114410" "6079492" "5955144" "5948734" "5924488" "5837656" "5604184" "5597784" "5492178" "5422183" "5240654" "5175133" "4923714" "4888240" "4875525" "4869960" "4796701" "4717594" "4680230" "4585064" "4493875" "4439489" "3929191" "3888311" "3659651" "3492147" "7036591" "6749025" "6667261" "6194355" "6211120" "5799734" "5531274" "5547506" "4632876" "4547468" "3929191" "3492147" "3335796" "3149673" "3089542" "6929199" "4923714").pn. gb-2319796-$. did. gb-2360534-$.did. ep-308257-$.did. ca-2329834-$. did. wo-200166908-$.did. wo-200226656-$.did. wo-2001066908-$.did. wo-2002026656-$.did.				
S85	24	S84 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:53
S86	17	S84 and S81 and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:53
S87	1078931	poros$ porous$ permeab$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S88	6	S87 with carbolite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30

S89	2	S87 with naplite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S90	6	S88 S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S91	39	stephenson-chris$.in. stephenson-chris$-john.in. stephenson-chris$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S92	36	rickards-al$.in. rickards-al$-ray. in. rickards-al$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S93	47	brannon-har$.in. brannon-har$-dean.in. brannon-har$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S94	492	gupta-d$.in. gupta-d$-$.in. gupta-saty$.in. gupta-saty$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S95	682	(("bj" "b.j.") with servic$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S96	1169	(S91 S92 S93 S94) S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S97	1078931	poros$ porous$ permeab$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S98	233	S96 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13

S99	28669	apparent near5 (density (specific adj2 gravity) "sg" "s. g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S100	25	S98 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S101	9250	428/402.ccls. 428/403.ccls. 428/404.ccls. 428/405.ccls. 428/406.ccls. 428/407.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:21
S102	164	S101 and S97 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:21
S103	5	S101 and S97 and S99 and "507"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:24
S104	4	("6528225" "5998076").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:30
S105	888	(poros$ porous$ permeab$) with (particle particulate agglomerat$4) with encapsulat $4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:32
S106	20	S105 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:32
S107	46	S105 and "507"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:34
S108	41	S107 not S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:34

S109	199	S105.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:38
S110	41	stephenson-chris$.in. stephenson-chris$-john.in. stephenson-chris$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S111	37	rickards-al$.in. rickards-al$-ray. in. rickards-al$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S112	50	brannon-har$.in. brannon-har$-dean.in. brannon-har$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S113	522	gupta-d$.in. gupta-d$-$.in. gupta-saty$.in. gupta-saty$-$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S114	752	(("bj" "b.j.") with servic$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S115	1266	(S110 S111 S112 S113) S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S116	1110208	poros$ porous$ permeab$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S117	253	S115 and S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S118	29236	apparent near5 (density (specific adj2 gravity) "sg" "s. g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06

S119	31	S117 and S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S120	9501	428/402.ccls. 428/403.ccls. 428/404.ccls. 428/405.ccls. 428/406.ccls. 428/407.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S121	169	S120 and S116 and S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S122	5	S120 and S116 and S118 and "507"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S123	4	("6528225" "5998076").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S124	916	(poros$ porous$ permeab$) with (particle particulate agglomerat$4) with encapsulat$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S125	21	S124 and S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S126	50	S124 and "507"/$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S127	45	S126 not S125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
S128	205	S124.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06

S130	12	S115 and S116.clm. and S118. clm. and (particle particulate agglomerate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:10
S131	10	S115 and (S116 with (particle particulate agglomerate proppant)).clm. and (S118 with (particle particulate agglomerate)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:12

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